

1-BROMODODECANE

PRODUCT CODE	030075
SYNONYMS	Lauryl bromide, Dodecyl bromide
C.I. NO.	---
CASR NO.	143-15-7
ATOMIC OR MOLECULAR FORMULA	C ₁₂ H ₂₅ Br
ATOMIC OR MOLECULAR WEIGHT	249.23
PROPERTIES	-
PARAMETER	LIMIT
Description	Clear liquid
Minimum Assay (by GC)	97.5%
Refractive index (20°C; 589 nm)	1.4570 to 1.4590
MAXIMUM LIMIT OF IMPURITIES	
Water (by GC)	0.1%
Colour scale	125 APHA
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.	
Hazard Pictogram(s) :  GHS07	
IMDG Code : -- UN No. : -- IATA : --	